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Nigeria Island Energy Storage Technology Project



Overview

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Wärtsilä Corporation, Trade press release, 22 May 2025 at 9 AM EEST
Technology group Wärtsilä will supply power generation equipment for a new 30 MW power plant being set up on Victoria Island in Lagos by a Nigerian independent power producer (IPP). Wärtsilä will also operate and maintain the power.

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Aed Energy, a UK-based developer of next-generation thermal energy storage, has announced a new pilot project at Pan-Atlantic University (PAU) in Lagos, Nigeria, as part of ZE-Gen's international innovation programme. Advancing practical solutions to displace fossil fuel generators, the programme.

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The power plant will comprise three Wärtsilä 34SG gas engine-generator sets with related auxiliaries. Wärtsilä will supply power generation equipment for the plant being set up on Victoria Island in Lagos by a Nigerian IPP. Credit:

Wärtsilä. Technology company Wärtsilä has been selected to supply.

The Nigeria Renewable Energy Storage System is a distributed lithium battery energy storage solution designed to provide reliable and sustainable power for self-consumption and backup needs. Given Nigeria's frequent grid instability, this system ensures a continuous power supply, reducing.

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